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	Attorney Docket Nur		STL10077	
DECLARATION FOR UTILITY OR DESIGN	First Named Invento	r	Liu, Bin	
PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63)	Application Number			
X Declaration Declaration Submitted OR Submitted after Initial With Initial Filing (surcharge	Filing Date	Janu	ary 23, 2002	
	Art Unit			
with Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name			

As the below named inventor, I herel	by declare that:			
My residence, mailing address, and citizen		next to my name		
•			a a natant le equah	t on the invention entitled:
I believe I am the original and first inve				
Enhanced I	nterleave Type Erro	r Correction Method	And Apparau	us
	(Title of the li	nvention)		
the specification of which				
is attached hereto				
OR -				
		as United States Ap	onlication Number	or PCT International
was filed on (MM/DD/YYYY)		as officed oldies / i	Sphoodion Hames	
		Γ		
Application Number	and was amende	ed on (MM/DD/YYYY)		(if applicable)
				
I hereby state that I have reviewed and any amendment specifically referred to	d understand the contents of	of the above identified specif	ication, including th	ne claims, as amended by
Lackney ladge the duty to disclose info	rmation which is material to	natentability as defined in 3	37 CFR 1.56. includ	ding for continuation-in-part
applications, material information which international filing date of the continua	became available between	the filing date of the prior a	pplication and the	national or PCT
11 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	de = 25 11 0 0 110(a) (d)	or (f), or 365(b) of any fore	ign application(s)	for patent, inventor's or plan
breeder's rights certificate(s), or 365(a	a) of any PCT international	I application which designately checking the box any fo	ted at least one co reign application f	for patent, inventor's or plan
breeder's rights certificate(s), or any claimed.	PCT international applicati	on having a filing date bet	ore that of the ap	plication on which phonty
Prior Foreign Application	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached
Number(s)	Country	(MM/DD/YYYY)	Not Glaimed	YES NO
Additional foreign application nur	mbers are listed on a suppl	emental priority data sheet F	PTO/SB/02B_attach	ed hereto.

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DECLARATION — Utility or Design Patent Application

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THE STREET OF STREET,	I hereby declare that all statements made herein of rare believed to be true; and further that these state made are punishable by fine or imprisonment, or bot validity of the application or any patent issued thereon	ments th, un	s were made with	h the kno	owledge that willful faise	statements and the like so		
	NAME OF SOLE OR FIRST INVENTOR:		A petition h	nas bee	en filed for this unsign	ned inventor		
1	Given Name (first and middle [if any]) Bin Family Name or Surname Liu							
The state of the s	Inventor's Signature					Date		
L.,	Residence: City Singapore		State Singar	ore	c ountry Singapore	Citizenship China		
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	NAME OF SECOND INVENTOR:		A petition ha	is been	filed for this unsigne	ed inventor		
	Given Name (first and middle [if any]) Edmun ChianSong Family Name or Surname Seng							
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	Mailing Address			,	T			
	City Singapore X Additional inventors are being named on the1	611	State Singar		ZIP 129292 ventor(s) sheet(s) PTO/SB	Country Singapore		

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any	y:			A petition has beer	n filed for thi	s unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname					
UttHeng		I	Kan				
Inventor's Signature			<u> </u>			Date	
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Given Name (first and middle [if any])				Family	Name or Su	ırname	
Inventor's Signature	1			the state of the s		Date	
Residence: City State				Country		Citizenship	
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Name of Additional Joint Inventor, if ar	ıy:			petition has been t			
Given Name (first and middle [if any])				Fai	mily Name o	or Surname	
Inventor's Signature					4.487	Date	
Residence: City	State			Country		Citizenship	
Mailing Address							
Mailing Address							
City	State			ZIP	Co	ountry	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Bin Liu et al		
Serial No.:		Examiner:	
Filed:	January 23, 2002	Group Art Unit:	
Title:	Enhanced Interleave 7	ype Error Correction Method And Apparatus	
Docket:	STL10077		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Paul T. Dietz, Registration No. 38,858	

CHANGE OF ATTORNEY'S / AGENT'S ADDRESS IN APPLICATION

Kirk A. Cesari Seagate Technology LLC Intellectual Property Dept. – SHK2LG 1280 Disc Drive Shakopee, MN 55379-1863 (952) 402-3534 (telephone) (952) 402-2657 (facsimile)

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Date

Kirk A. Cesari, Reg. No. 47,479

Patent Agent

SEAGATE TECHNOLOGY LLC

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